

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082818AL\
 Data File : FC036125.D
 Signal(s) : FID1A.CH
 Acq On : 29 Aug 2018 00:05
 Operator : AJ\SJ
 Sample : J4276-05DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 03:20:23 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.413	676356	6.066 ug/ml
Spiked Amount 50.000		Recovery =	12.13%
12) S 1-chlorooctadecane (S...	12.852	447620	5.485 ug/ml
Spiked Amount 50.000		Recovery =	10.97%
Target Compounds			
10) T n-Eicosane (C20)	12.455	2558149	26.472 ug/ml
13) T n-Docosane (C22)	13.611	406890	4.369 ug/ml
14) T n-Tetracosane (C24)	14.660	1175697	12.857 ug/ml
16) T n-Octacosane (C28)	16.651	361908	3.977 ug/ml
19) T n-Tetratriacontane (C34)	19.169	329414	3.720 ug/ml
20) T n-Hexatriacontane (C36)	19.838	226501	2.674 ug/ml

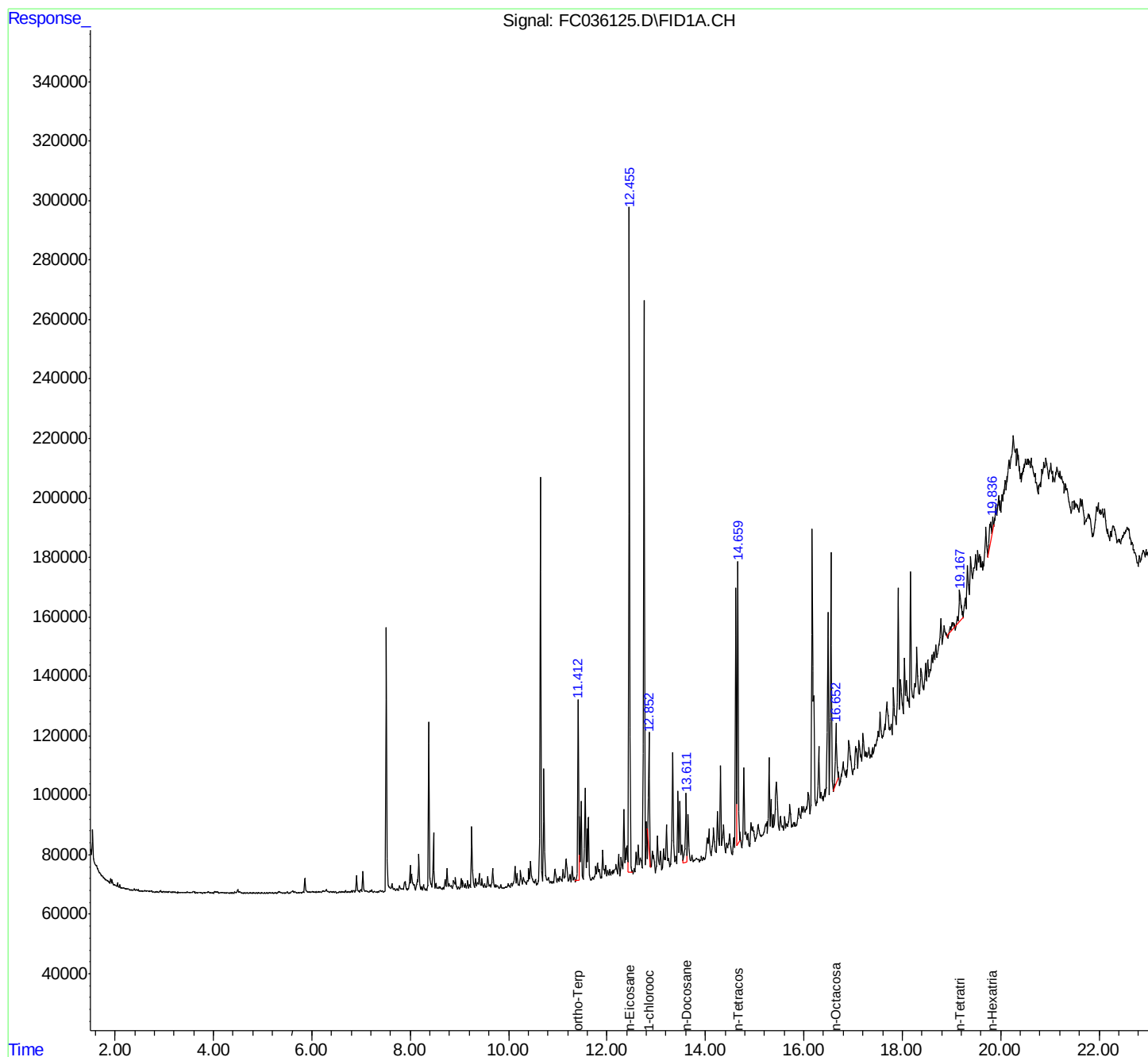
(f)=RT Delta > 1/2 Window

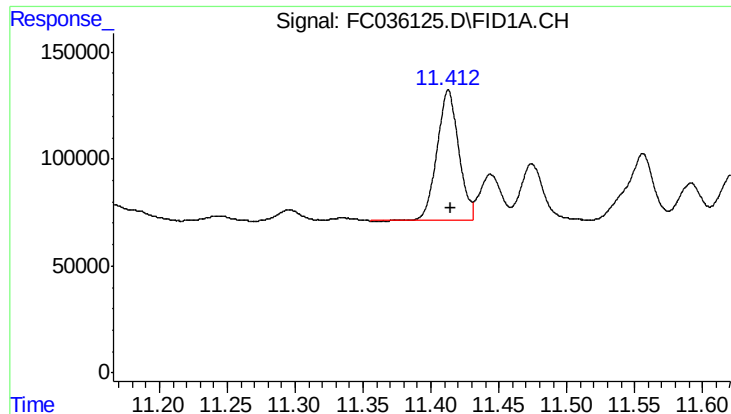
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082818AL\
Data File : FC036125.D
Signal(s) : FID1A.CH
Acq On : 29 Aug 2018 00:05
Operator : AJ\SJ
Sample : J4276-05DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 29 03:20:23 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
Quant Title : GC Extractables
QLast Update : Tue Aug 21 16:09:01 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

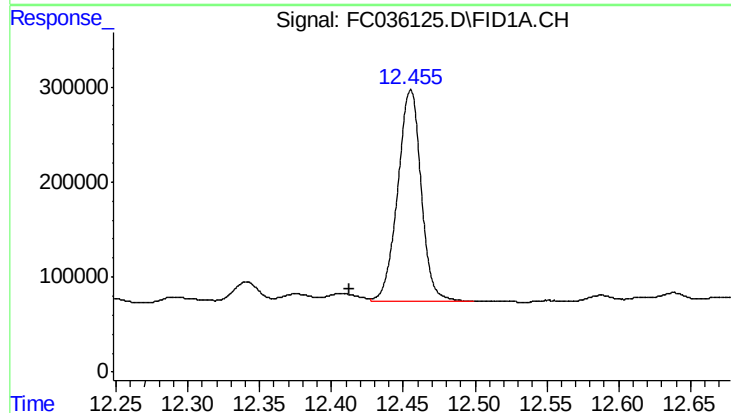
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





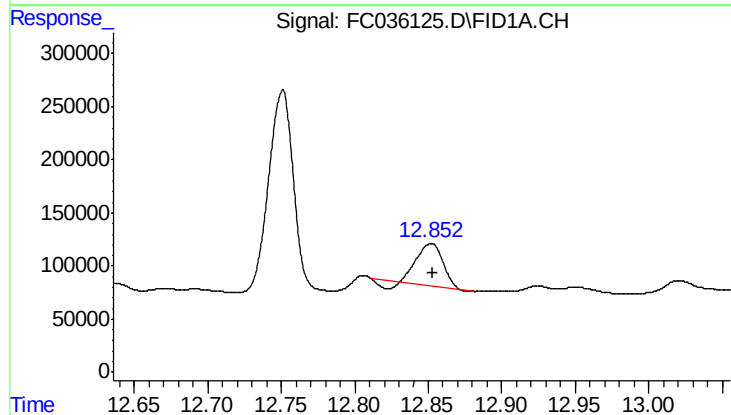
#9 ortho-Terphenyl (SURR)

R.T.: 11.413 min
Delta R.T.: -0.001 min
Response: 676356
Conc: 6.07 ug/ml



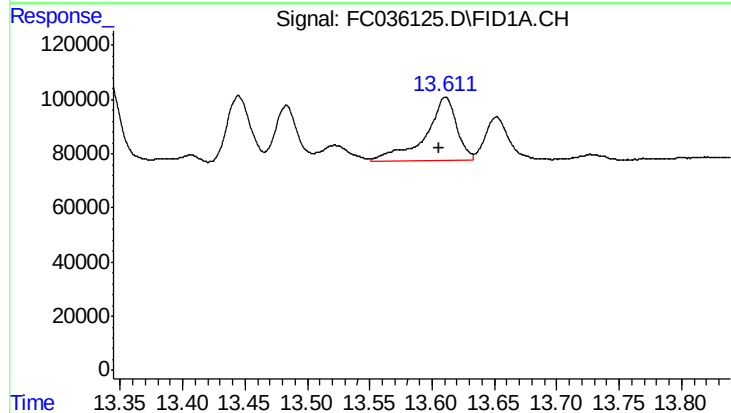
#10 n-Eicosane (C20)

R.T.: 12.455 min
Delta R.T.: 0.043 min
Response: 2558149
Conc: 26.47 ug/ml



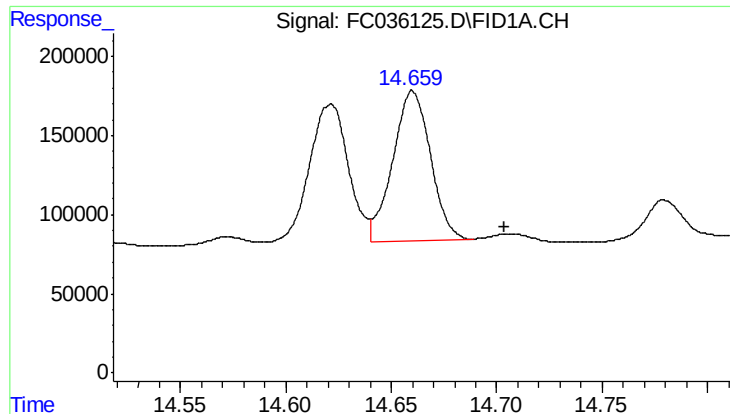
#12 1-chlorooctadecane (SURR)

R.T.: 12.852 min
Delta R.T.: -0.002 min
Response: 447620
Conc: 5.48 ug/ml



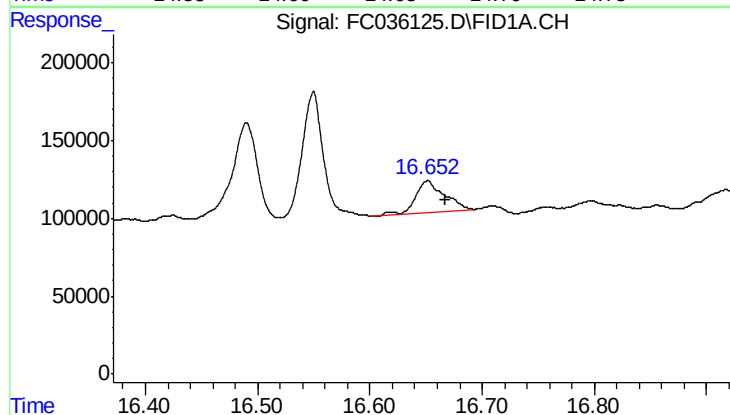
#13 n-Docosane (C22)

R.T.: 13.611 min
Delta R.T.: 0.005 min
Response: 406890
Conc: 4.37 ug/ml



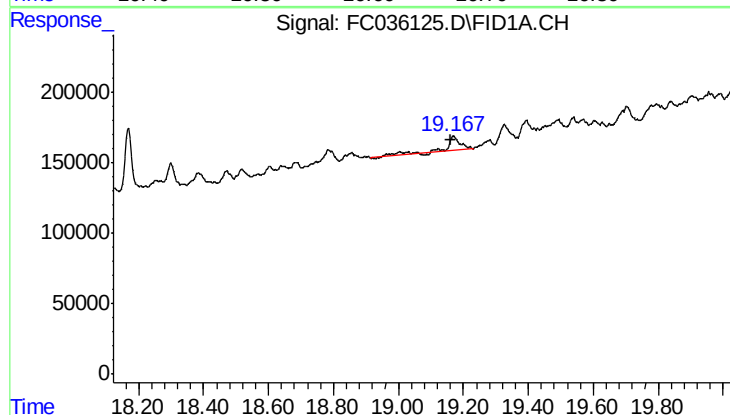
#14 n-Tetracosane (C24)

R.T.: 14.660 min
Delta R.T.: -0.043 min
Response: 1175697
Conc: 12.86 ug/ml



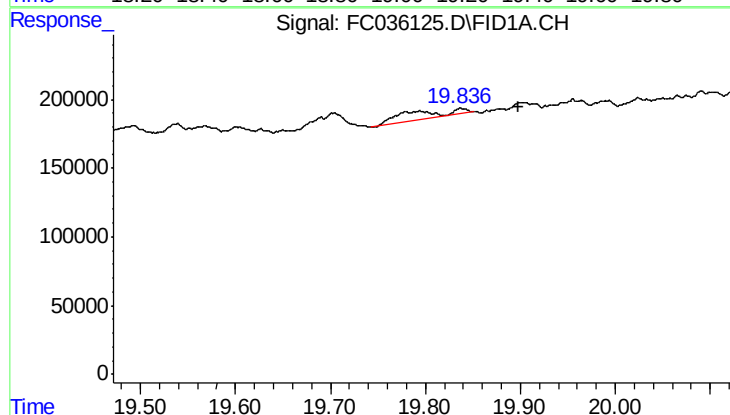
#16 n-Octacosane (C28)

R.T.: 16.651 min
Delta R.T.: -0.016 min
Response: 361908
Conc: 3.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.169 min
Delta R.T.: 0.007 min
Response: 329414
Conc: 3.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.838 min
Delta R.T.: -0.059 min
Response: 226501
Conc: 2.67 ug/ml